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 The University of Tokyo

<120> GENES AND POLYPEPTIDES RELATING TO
 PROSTATE CANCERS

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<150> PCT/JP03/12074

<151> 2003-09-22

<150> US 60/414,873

<151> 2002-09-30

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Lys	Gln	Ser	Leu	Leu	Asp	Lys	Gly	Val	Ile	Ile	Asn	Asp	Tyr	Ile	Asp					
305						310			315				320							
Thr	Glu	Met	Leu	Leu	Cys	Ala	Glu	Asn	Val	Asn	Gln	Asp	Asn	Leu	Leu					
			325				330			335										
Ser	Tyr	Ala	Arg	Glu	Ala	Ala	Asp	Phe	Ala	Thr	Asn	Tyr	Gln	Leu	Pro					
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Phe	Asp	Phe	Thr	Cys	Met	Tyr	Ala	Ser	Glu	Asn	Ala	Ala	Leu	Val	Arg					
370						375			380											
Glu	Arg	Gln	Ala	His	Gln	Leu	Leu	Val	Ala	Leu	Val	Gly	Asp	Ser	Leu					
385						390			395				400							
Leu	Glu	Pro	Phe	Trp	Pro	Met	Gly	Thr	Gly	Cys	Ala	Arg	Gly	Phe	Leu					
				405			410			415										

Ala	Ala	Phe	Asp	Thr	Ala	Trp	Met	Val	Lys	Ser	Trp	Asn	Gln	Gly	Thr		
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Pro	Pro	Leu	Glu	Leu	Leu	Ala	Glu	Arg	Glu	Ser	Leu	Tyr	Arg	Leu	Leu		
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Pro	Gln	Thr	Thr	Pro	Glu	Asn	Ile	Asn	Lys	Asn	Phe	Glu	Gln	Tyr	Thr		
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Pro	His	Gln	Val	Lys	His	Leu	Tyr	Ile	Thr	Lys	Glu	Leu	Glu	His	Tyr		
			485						490					495			
Pro	Leu	Glu	Arg	Leu	Gly	Ser	Val	Arg	Arg	Ser	Val	Asn	Leu	Ser	Arg		
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Gln	Thr	Glu	Gly	Tyr	Gln	His	Val	Asn	Val	Thr	Asp	Leu	Thr	Thr	Ser		
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Trp	Arg	Ser	Gly	Leu	Ala	Leu	Cys	Ala	Ile	Ile	His	Arg	Phe	Arg	Pro		
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Glu	Leu	Ile	Asn	Phe	Asp	Ser	Leu	Asn	Glu	Asp	Asp	Ala	Val	Glu	Asn		
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 Asp Thr Cys Tyr Phe Cys Lys Lys Arg Val Tyr Val Met Glu Arg Leu
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 Ser Ala Glu Gly His Phe Phe His Arg Glu Cys Phe Arg Cys Ser Ile
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 Cys Ala Thr Thr Leu Arg Leu Ala Ala Tyr Thr Phe Asp Cys Asp Glu
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 Gly Lys Phe Tyr Cys Lys Pro His Phe Ile His Cys Lys Thr Asn Ser
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 Lys Gln Arg Lys Arg Arg Ala Glu Leu Lys Gln Gln Arg Glu Glu Glu
 820 825 830
 Ala Thr Trp Gln Glu Gln Glu Ala Pro Arg Arg Asp Thr Pro Thr Glu
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 Ser Ser Cys Ala Val Ala Ala Ile Gly Thr Leu Glu Gly Ser Pro Pro
 850 855 860
 Gly Ile Ser Thr Ser Phe Phe Arg Lys Val Leu Gly Trp Pro Leu Arg
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 Gly Leu His Ile Arg Asp Asn Ala Tyr Asn Tyr Cys Tyr Met Tyr Glu
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